HOW TO KEEP

ORDER.

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HOW TO KEEP ORDER.

RDER is the condition resulting from an exact performance of duty in the Definition.
right way and at the right time.

Good order requires conscious recog-

nition of law, and a co-operative submission to constituted authority. Requirements of order.

Good order places no restraint on those who are well disposed. Law is perfect liberty to those who do right.

Order not restrictive.

Good order does not mean merely freedom from disorder. Stillness alone does not constitute order. Order is positive, not negative. It is the conscious working out of definite aims in productive activity. We should try to secure the order of life, not of death; the order of joyous effort, not of listless dulness. True order is not the inertness of the dead calm, but possesses

the purity and the progressiveness of the powerbearing breeze. Order is work systematized.

Order at school is by many understood to mean order in the school-room only. This is

Extent of order.

a great mistake. It must include a prompt and definite performance of duty, not only in the school-room, but also in the yard, the assembly room and the halls, and on the stairways and the street. The teacher who aims to have order in the school-room alone, rarely succeeds in having it even there.

Order includes a great deal more than the condition of the pupils and their relationship to their

What order includes. work. An orderly school is one in which there is a special place for everything, and in which everything—maps, apparatus, movable furniture, etc.,—is kept in place. In such a school, the books of the pupils are arranged in proper order in their desks, and there are no scraps of paper, or other rubbish, on the floor.

The most sacred duty of the teacher is to maintain good order on a correct basis, and by

The supreme importance of good order.

proper agencies. The maxim, "Order is a means, and not an end," is true; but it is not correct as it is generally understood. It

is usually taken to mean: "Order is a means of enabling the teacher to communicate knowledge

more thoroughly." Even in this restricted sense the maxim is true, but the implication that the persistent maintenance of good order is nothing more than a means of facilitating the work of teaching, is utterly misleading.

If the teacher had no other reason for insisting on order but the fact that disorderly pupils can not learn, and that they prevent others from learning, this would be amply sufficient. We must have order or we cannot teach; but this is the least important reason for keeping order.

Definite order gives a most valuable charactertraining. The prompt and proper performance of duty that constitutes good order is the surest way to develop the habit of firm adherence to right. This is the best way of strengthening the will, and has a great deal to do with the cultivation of positivity of character.

We should maintain good order, because of the awful consequences in the destruction of character that follow conscious neglect of duty or violation of law. There are two consequences resulting from the violation of a rule or a law; the direct and the indirect. The direct consequence is the wrong condition that the law was intended to prevent; the indirect

ter of the pupil. Unfortunately, in most homes and schools, the direct results are the only consequences taken into consideration in making or administering laws. It is quite true that both at home and at school many rules are laid down regarding the formation of character-"vou must not swear," "you must not tell a lie," etc. But even in regard to these rules, the parent or teacher thinks only of the direct consequences,the prevention of swearing, lying, etc. He prohibits swearing because it is wrong, offensive to respectable people, and injurious to the morals of those who swear and those who hear swearing. The teacher prohibits talking during study. in order to prevent waste of time and distraction from lessons on the part of the talker and those who hear him. So, throughout his law-code, rules are made and executed for the purpose of securing direct results only; and in explaining to his pupils the necessity for a certain rule, if he condescends to do this at all, he points out merely the advantages to be secured and the evils to be avoided directly as the result of carrying out the rule. This leads to a great evil: one which has done more than any other single cause to weaken the moral force of mankind. It is clear that, if direct results only are to be considered, we must classify our rules in regard to their importance. Some rules apply merely to personal comfort, some include results that

influence the intellectual nature, while others affect the moral nature and define our duties. So far as the direct consequences only are taken into account, therefore, we must have important rules, more important rules, and less important rules. This will naturally lead children to believe that they may break some rules with impunity, because they are only trifling. The effects of such an attitude towards law can only be terrible. The conscious violation of any rule means a conscious deviation from right and truth. No rule can be trifling or unimportant in the light of its indirect or incidental effects on the conscience and will.

The line of duty is definite and straight. Conscience makes this line clear. Law is an external agency working in harmony with conscience for the same purpose; to make duty plain and definite.

Our evil tendencies and our weaknesses, whatever may be their nature, tend to lead us away from the line of duty. Our will is given to us to counteract our evil tendencies and our weaknesses, and make us adhere to the line of duty definitely.

In connection with every conscious act, we receive aid from conscience, or law, or both, in deciding the right course to adopt.

In every conscious act, will and our evil tendencies have a struggle for the mastery. Every victory for will strengthens will and reduces the relative power of evil in us. Every victory for evil strengthens evil and reduces the relative power of will.

Conscience shines most clearly close to the line of duty, and its light grows dimmer as we get away from this line. The centre of gravity for law is also on the line of duty. When we get off this true line, law's moral power to make us adhere to the right grows less and less the farther we go from it.

It follows, therefore, that every time a duty is definitely performed will is strengthened, the light of conscience is made clearer, and our respect for law is increased; while, on the other hand, every time we consciously or carelessly do wrong, will is weakened, evil is strengthened, the light of conscience grows more feeble, and our respect for law is diminished.

Teachers should try to realize the terribly destructive influence on character, exerted by frequently repeated violations of rules, even in regard to matters that are in themselves, or in their direct results, comparatively trifling. Our actions indicate what we are, because our actions are the expression of the present condition of our mental and moral natures. Actions repeated confirm habits of similar actions. Our acts mould our characters because they decide whether conscience and will increase or decrease in clearness and power. Ten years in a school

where rules may be violated, where the consequences of breaking a rule are estimated by their effects on the discipline of the school instead of their influence in destroying character, will endanger a boy's prospects in time and eternity. Disrespect for rules in the pupil leads to disregard for law in the citizen, and disregard for the laws of men leads to indifference to the laws of God. When teachers realize this truth, no honest teacher will continue in the profession without keeping order.

If a rule cannot be enforced through weakness of any kind on the part of the teacher, (and the primary cause of all Enforcing such failure is weakness in the rules. teacher), it is much better that no such rule should be made. Making a rule does not improve discipline. The rule must be enforced, to produce the desired result. So far as discipline is concerned, the school will be no better with a rule that is not executed than it would be without the rule. The discipline will be as bad in the one case as in the other; but in the first case the pupils will be committing sin, and in the second they will not. Weak, indifferent teachers are guilty, because they give a definite training calculated to destroy character. Character is the best gift of God to a child. The school should be the best place in the world. except a good home, to discipline and cultivate character-power, the conscience and will: but the disorderly school, in which the teacher has not power to inspire or compel respectful co-operative submission to authority, dissipates, instead of developing the essentials of true character.

The teacher who fails to keep good order fails in his highest duty. The grandest aim of all edu-

cational, ennobling, and Chris-The child's tianizing agencies is to bring attitude towards the whole human race into conauthority. scious, intelligent, willing, reverent, and co-operative obedience to the Divine Law-giver. The accomplishment of this organic unity, the true relationship between man and his Creator, will inaugurate the reign of perfect peace, progress, and happiness. Co-operative submission of the human will to the Divine will completes the work of Christ, and makes it possible for man to attain his highest growth and destiny.

Each child is related in some way to several centres of authority, and has duties that he owes to each of them. He is a member of a family, a school, a municipality, a nation, and finally of the universal brotherhood of man. The organic unity of the whole will be incomplete so long as one individual fails to give perfect obedience to God as the source of power and authority. Perfect submission to God, or to the ruler of the nation, or the municipality, or the school, depends on proper respect for the

authority of the heads of the subordinate or included organizations. The surest way,—the only sure way,—of training an individual to obey God consciously, intelligently, willingly, reverently, and co-operatively is, to train him to give similar obedience in the home, the school, the municipality, and the nation.

Whether rightly or wrongly, the school has to be the agency for giving the most definite training in fixing the attitude of humanity to law. Hence the awful responsibility of teachers. With this responsibility, as with every

other duty, there comes the opportunity of promoting our own growth and happiness. The more difficult a duty and the heavier the responsibility, the grander is our privilege. There is no other way in which we can more surely be "co-workers with God," than by giving to every child a conscious, intelligent respect for properly-constituted authority.

Many mistakes in regard to order would be avoided if teachers clearly distinguished between securing order, and maintaining order. These are very different operations, and they should be carried out in very different ways. It is not possible for a teacher, on taking charge of a new class, to get control

that should be used to maintain true discipline in a class with whose members he is well-acquainted. Those who know him should respect him, and be in sympathy with him. They should respond freely in executing his wishes, and should trustingly follow his guidance. If he depend on any such sympathetic co-operation on the part of strange pupils he will certainly be disappointed, and will fail in securing order. If, on the other hand, he try to continue to maintain order by the exercise of the same external control necessarily used in a strange class, he can never gain the sympathy of his pupils, and they can never be disciplined in such a way as to develop their power of self-control; which is the chief end of discipline. Even on the first day, the teacher should be captain. The first hour usually settles to a large extent the nature of the new teacher's control over the It is the teacher's right to exercise control. He represents law and authority, and has full power to execute his reasonable instructions. It is not only his right, but his duty, to practise discipline definitely, because by doing so he is giving his most important training to Classification his pupils.

Classification of the agencies

The agencies for securing and maintaining order may be classimaintaining fied as follows: Coercive, Executive, and Incentive agencies.

Coercive agencies are those which are used to

compel the will of the child to surrender to the will of the teacher. Among these Coercive must be included all punish-agencies. ments: whipping, keeping in, suspension, impositions of extra work, standing on the floor, sending to another room, etc. The autocratic exercise of the will-power of the teacher as a controlling force is also an external agency.

Bad-conduct marks should not be considered as a direct disciplinary agency. They should be regarded as records of fact in regard to conduct.

The teacher's will-power is the best means of exercising coercive restraint; but it must be remembered that coercive agencies, at best, constitute the least effective of the disciplinary agencies. They secure a negative instead of a positive submission, and therefore the will-action of the child so produced lacks spontaneity and propelling power. Such will-action produces comparatively little effect in accomplishing the immediate result desired by the teacher, or in strengthening the child's own executive power. Submission may be given willingly or unwillingly. We should secure willing obedience.

Executive agencies are of inestimable value, both in securing and maintaining order. The will of the child develops at first Executive by co-operative submission to a agencies. superior will. In every conscious act the child's

body moves in response to his own mind, whether his mind acts independently or is guided by another mind. Doing conscious acts promptly and definitely in obedience to the teacher's command is the surest way to develop the power of perfectly responsive co-operation with the teacher. By oft-repeated acts of accurate obedience, even in matters which are in themselves trifling, obedience becomes a habit. The will of the pupil responds automatically to the will of the teacher. The habit of ready and exact obedience is the corner-stone of the temple of order. This habit gains strength by practice, as other habits do. It is perfectly impossible for disorder to continue to exist in a school in which the pupils have appropriate work to do, and in which they are thoroughly trained in standing up, sitting down, marching, lining in the yard and in classes, walking to and from classes, taking slates, books, etc., and returning them to their places, holding books while reading, placing copy-books or slates for writing, holding pens, raising hands in answering questions, etc.; and in which they are made to perform these and all similar operations with absolute precision. An experienced observer can judge accurately in regard to the order kept in a strange class by seeing the pupils stand up and sit down.

Drill and calisthenic exercises, in addition to

their many other advantages, are invaluable as executive agencies in securing automatic cooperation on the part of pupils.

Strictly accurate adherence to well-defined and clearly explained plans for arranging home lessons in exercise books, and for writing lists of words, making corrections, etc., in school, is a most important executive agency in promoting good discipline, and in developing the moral natures of the pupils.

All executive agencies, in addition to their direct influence on order, have a most important reflex action in the formation of character. We cannot perform an act definitely without first having a definite action of the mind. Energetic will-action produces correspondingly vigorous muscular effort; indefinite action of the will produces corresponding feebleness of bodily move-The nature of our habitual external manifestations, walking, gestures, etc., indicates the character of our executive development. It is clear, therefore, that by insisting on energetic and definite action in drill, calisthenics, and all school movements, we are taking the most certain possible course for making our pupils energetic and definite in character, because we are making energetic and definite will-action habitual.

Our actions are not merely the expressions of our thought and feeling; they aid in making our feeling and thought more definite. Our ideas of truth, for instance, are made clear only by doing things in strict accordance with right. "Do, and you will see."

Another class of executive work that should not be overlooked, is intellectual work in which pupils are practising what they already know instead of trying to gain more knowledge. Arithmetical work, for instance, may be subdivided into thought-processes and work-processes. When any process is so thoroughly understood that the thought-process is performed automatically, the attention may be directed exclusively to the work-process alone. Time-tests and all such exercises that call the intellectual executive powers, and not the acquiring and accumulating powers, into activity are of great service in securing order in a new class. It is much easier to keep the pupils pleasantly occupied in performing work they fully understand, than in studying new work. Busy pupils are orderly; and pupils love to use knowledge of any kind, much better than to gain it.

The ultimate aim of all disciplinary agencies is to make each individual self-controlling in Incentive directing his own activities to agencies. true and noble purposes. The process of discipline has its beginning in external restraint and guidance; it should end

in independent power. As long as discipline has to be exercised by power outside the individual he can not be in a condition to do his best work. He acts under restraint. force is negative, not positive. He is to a greater or less degree out of harmony with law. A child must be in one of three conditions in regard to law: resistance, passive submission, or active cooperation. It is only when the disciplinary agencies work from within outwards, that his powers become progressive, and productive to their fullest extent. Hence the supreme necessity for incentive agencies, to lead the pupil to direct his activities to the accomplishment of right purposes by his own motives. When he becomes a man, his progress and usefulness will depend on the motives that move him to action, and their influence over him. Some men fail through lack of motives, but millions fail because they do not execute the good motives they have. The training of a child should define his motives, and give him the habit of carrying out these motives in activity. All other training and teaching must be comparatively ineffectual, if this be omitted. The pupils have to act independently after they leave school and the teacher should make them self-controlling and self-impelling while they are at school. At first, the teacher has to suggest motives for the class; but gradually, and at the very earliest possible time. the pupils themselves should originate as well as execute motives. By this, I do not mean that they should be allowed to act independently of the authority of the teacher. They will have to act in submission to law forever; but there is unlimited scope for independent action within the necessary limitations of law, to those whose motives are in harmony with right and justice.

The teacher will have to be exceedingly careful in suggesting motives, to have them appro-

Danger in regard to motives.

priate to the moral development of the pupils. Too much moral goodness must not be expected from little children. Motives

must be adapted to various degrees of moral growth, as lessons are graded to suit the stages of mental development. The surest possible way to destroy sincerity and develop hypocrisy and formalism is to try to make little children assume to be fully developed Christians.

The teacher should make a careful study of the incentives that are most appropriate to the different stages of moral development. As an aid in such a study the following analysis is given.

This emotion is one of the very earliest to develop. It should be used as little as possible.

Fear. Its tendency is to paralyze, if carried to excess. It prevents spontaneity of character. It is especially depressing,

when it becomes a dread of some evil of an indefinite character. Its chief function is to restrain rather than propel. Yet it may be the only available means of inducing action in some cases, and the habit of action thus induced will gradually atone for the disadvantages of the motive, and qualify the pupil for work on a higher basis. This motive is suited only to undeveloped moral natures. The teacher should carefully avoid exhibiting any personal feeling, as a means of causing his pupils to be afraid of him.

The pupil should value the praise of his teacher. The more he loves and respects his teacher, the more he will esteem his teacher's approval, and the more earnestly will he work to secure it. Pupils

Love of praise.

should feel that praise is given only as the reward for meritorious actions. So far as possible, it should be given for unselfish and generous deeds. Intellectual or manual work well done should receive unfailing recognition in some way, and in primary classes it may often be specially commended by the teacher; but praise should, so far as possible, be reserved for acts involving moral principles. It should be given for honest effort, and not for natural skill or genius.

Praise given privately is much better than praise given publicly. It is then most productive and least dangerous. When given in public it leads to vanity, and weakens instead of strengthening the character. The aim of our praising should be to aid the child in fixing a standard for his actions. The teacher's approval should increase his estimate of his self-approval of his own actions; and this should lead him to value most highly the approval of God. If praise makes a pupil vain, or too dependent on the estimate of his fellow-men its influence is evil. In awarding public praise, the teacher must be absolutely just, or lose the sympathy of his pupils. Apparent partiality causes jealousy, destroys respect for the teacher's opinion, and thereby weakens the proper appreciation of the good opinion of others.

Ambition is generally regarded as a dangerous motive. Our aims may be selfish or unselfish.

Ambition. Selfish aims may relate to the gratification of our weakness, or to the development of some good quality, or the accomplishment of some desirable object. All aims relating to self are not necessarily selfish in a bad sense. Any ambition relating to the weaker self is an injurious motive; but ambition, connected with the better side of our selfish nature, and ambitions of an unselfish character, may be cultivated safely, and may lead to vigorous independent effort. Every pupil should be ambitious; but his teacher should train him to be ambitious to excel in accomplishing noble aims.

The success of our neighbors should stimulate

us to greater efforts. We should not be absolutely independent of our fellowmen. Emulation. We should be strong enough to decide and execute our decisions alone, if necessary, in questions of principle; but as long as the bond of human sympathy exists, a proper spirit of emulation must continue to be an incentive to earnest and persistent labor for success. Envy and jealousy are not the products of emulation. They are the opposites of emulation. They result from a failure to develop the true spirit of emulation. Generous emulation is productive and stimulating; envy and jealousy are negative and weakening. "All evil springs from unused powers for good," and it is the teacher's fault if envy paralyzes where emulation was intended to lead to united effort.

This is one of the most intense of our motives, and leads to more determined and more vigorous efforts than any other inducement Competition. to action, available in school. Its intensity makes it improper to use it as a motive to prolonged effort. Its best result is produced in rousing the flagging energies. It is the most perfect means of concentrating attention on executive work. The teacher must carefully guard against allowing it to degenerate into petty rivalry, or to weaken the social feelings of the pupils. All the organic bonds of humanity should be strengthened, not weakened, by education.

There is a good as well as a bad pride. It is a pity if a boy does not feel proud of his class and proud of his school. Pride is not Pride. a dangerous motive, if we include others in our feeling, unless we allow pride to become self-satisfaction; in which case, we at once cease to strive for better things. A feeling of pride in class or school develops a sense of greater individual responsibility on the part of pupils. There is no department of school-work in which this motive may not be used to advantage with most pupils, but it is most effective in securing strict attention to details in the execution of all handwork in exercise-books, copy-books, drawing-books, etc., and in promoting the formation of habits of punctuality, regularity, neatness, and the orderly arrangement of books, slates, etc., in the desks.

The evil of pride is its exclusiveness; the separation of the individual from the unity of the race. The teacher must carefully guard against this, by making it include the unity of the class or the school. It may thus become a virtue instead of a vice.

When a proper feeling of sympathy has been established between the teacher and the pupils,

The desire to it becomes a strong motive to please. work. Pupils will do a great deal to win and retain the esteem of a teacher they love. They will, under proper conditions,

work hard to please their fellow-pupils. Appealing to this motive will tend to overcome the terrible power of selfishness, the real source of all sin. The joy of pleasing our associates and our teacher in early life, may easily be developed into happiness in working for society and for God in later years.

The instinctive tendency to play together should be transformed at school into a conscious purpose to work together for the accomplishment of a common purpose. As the instinct is a powerful one, it may become a strong motive to work. Co-operation does not necessarily entail a loss of independent individuality. It is only when our individuality is developed to its fullest extent that perfect co-operation becomes possible.

The best teacher is he who has the head of a man with the heart of a child. The power to feel as a child is the only way to truly feel with children. The teacher who has lost the sympathy of a child cannot sympathize with children in their games; the teacher who has lost the natural glowing desire for fresh knowledge can never be in sympathy with his pupils in the prosecution of their studies. In either case, he is shorn of a large part of his power. Love between teacher and pupils, joyous participation in the same delights, enthusiastic

co-operation in study; these are the elements that unite most closely in heart and purpose the teacher and his pupils: and this sympathetic union is one of the strongest motives to work. A class will respond much more willingly to the teacher who says: "Let us be fellow-students," than to him who says: "Learn your lessons."

The best work of sympathy is not intellectual quickening, however, but the development of the moral nature. In this department of school work, the highest field for the teacher's labor, he cannot fairly expect to be anything but a failure, without a genuine sympathy between him and his pupils, and also between the pupils themselves.

Sympathy should so far as possible be inclusive of the whole class. This applies to the sympathy of the pupils as well as to that of the teacher. Excessive sympathy with a few is mere selfishness. Sympathy with all with whom we are associated should be consciously developed as a duty, not as a gratification of a generous impulse. The mere gratification even of a generous impulse is weakening to character.

This is a powerful motive. Men like to win. They have to win in the battle of life, or fail.

Enjoyment of Most of the best effort of the Victory. playground springs from this motive. The wise teacher will make good use of the same incentive in the school-room. The

teacher has an opportunity of developing two very important virtues in connection with the feeling of desire for victory; to bear defeat bravely, and to make every defeat lead to greater effort for victory in the future. Enjoyment of victory will be a delusive motive, unless the pupils are trained to believe that patient and persistent effort made, in accordance with God's laws, must ultimately secure victory.

The child should overcome the difficulties in his studies by independent effort. It is thus that he "learns to climb." The Delight in overgreat skill of the teacher in intelcoming diffilectual training is to present suitculties. ably-graded difficulties to his pupils. They grow stronger intellectually by grappling with new difficulties. They will be discouraged if the difficulties are too great; they will cease to be interested if they are too easy. They will never lose interest in overcoming, independently, difficulties appropriate to their condition of development.

Curiosity is a universal instinct. It is a natural instinct. The appetite for knowledge of some kind is as definite in the intel- The desire to lectual nature, as the appetite for know. food is in the physical. Teachers do not need to arouse curiosity; if they supply appropriate material to satisfy curiosity, it will act vigorously

always. With good teaching, it is always a delight to learn.

There is a prevailing opinion that the highest qualification for teaching is the ability to question well. However brilliant a teacher may be, his is a poor school, if he has to do most of the questioning. Every one knows that the curiosity of childhood is unbounded. If developed as it should be, it will increase in power, as any other faculty will. It ought to be strengthened. was clearly intended to be one of the mightiest agencies in stimulating the mind to activity. Curiosity in the child should become love of truth in the man. The teacher is responsible for perfecting this development. One of the clearest proofs of weakness in an educational system is the fact that children lose their tendency to ask questions, and that men lose their power to recognize new problems in connection with their physical, mental, or spiritual natures. It is a pity that so true an instinct as the desire to know, should be allowed to degenerate into idle curiosity.

Pupils are fond of the new. They delight to investigate strange things. They enjoy surprises.

Love of change. Variety in plan and method always pays. There is no lesson that cannot be varied. The variations can be made without sacrificing principle. The variation does need to be great in extent. A

slight change in any particular will be sufficient to relieve monotony, and satisfy the demand for the new. The gratification of this demand necessarily arouses increased interest, and attention, and secures energetic application to the subject in hand.

There is no generous nature that will not rouse to more definite effort, if it feels that it has the confidence of its superiors.
"I rely on you to do that," if said to a boy personally, so that it is a direct message to himself, rarely fails as a motive. Trust in a child should not prevent a thorough test of its work.

Children should be participators in school work, not mere listeners or spectators. They are happiest when active. Their Love of Acown self-activity is the basis of tivity. their growth, physically, mentally, and morally; and, until they are injured by bad teaching, they are happiest when they are actively employed. It is the teacher's duty to see that the pupil's activities are engaged at proper work. The love of activity is so strong, that children will indulge in it and become destructive, if they are not supplied with opportunities for becoming constructive.

The love of activity may easily be developed into love of work. Work is effort applied for a productive Love of work. purpose. When a pupil has been trained to love

work, he needs little further inducement to duty.

The teacher should embrace every opportunity of convincing his pupils that their powers, Knowledge of physical, mental, and moral, inthe fact that crease in proportion to the proper work increases use made of them. He will have power. little difficulty in convincing them that this is true so far as their physical powers are concerned, and by analogy will be able to show that the same is true of all their powers. Having done so, he has only to show them the sacredness of their power, and the benefits resulting from a proper use of it, to lead senior pupils to make the desire to increase it a strong motive to earnest work. The influence of this motive will be increased, if the teacher explains clearly that inactivity produces weakness; that failure to use a power causes loss of the power.

It is an event in the life of a child to find out something for himself. Like the gratification of The joy of disamy good tendency, or the executovery. tion of any good intention, it brings an unspeakable joy with it. It is a revelation of vast importance to a human being, to learn that he possesses independent power. It is easier afterwards to convince him that he has something of the divine in him, and to show him the unlimited possibilities for true growth, when

the divine in him is truly related to the Divine Source of all power and wisdom. The opportunity for making discoveries, in any department of study, is a mighty motive to productive work. Teachers may supply these opportunities by leading their pupils among difficulties suited to their advancement.

The delight of discovery should be developed by the teacher into a consciousness of independent power, and this should grow Consciousness into a conviction of special power. of Power. When a boy believes that he has independent and special power, his teacher should have little trouble in inducing him to use it.

A belief that he has been gifted with some special power, should lead a boy to a clear consciousness of responsibility for a Responsibility proper use of every opportunity for increasing power, and using it for the advancement of the best interests of humanity. This is the highest and most productive motive the teacher can ever develop in a pupil. true ideal of life is co-working with God. ideal will be used as a motive by all teachers, as soon as they truly realize that human beings are grander powers than knowledge. A properly trained boy must believe that he has power that may be increased; that he received his power from God; that he is responsible to God for increasing and using his power; that using his power is the way to increase it; that the proper performance of duty not only adds to his power of doing new duties, but gives clearer insight regarding the duties yet to be performed; and that he, as an individual, should use his ever increasing power for the improvement of the great organic unity, of which he forms a part and of which God is the centre.

General remarks All the motives named above on motives. are positive in their character and effects, except Fear.

Fear, Love of Praise, Ambition, Emulation, Competition, Pride, and the Desire to Please, have disadvantages as well as advantages. All the others are decidedly beneficial in their influence on character.

The same motives will not equally influence all pupils. Motives should therefore be varied. The motives first named should be used as little as possible. They may be exceedingly useful, however, in starting pupils to work earnestly; and earnest work is the surest means of lifting a human being, of any age, to a higher moral sphere.

When fixing motives for the guidance of pupils through life, the teacher is doing his grandest work. In selecting motives he should be guided by the following considerations:

- 1. Do they develop spontaneity of character?
- 2. Do they make pupils self-reliant, without

weakening their consciousness of dependence on God?

3. Do they make men selfish, or do they widen their sympathies and increase their love for humanity and God.

The final test of a permanent motive is:—Does it lead to independence of character, sufficient to develop our individuality as perfectly as God intended it to be developed, without destroying our sympathy for our fellow-men, or weakening our faith in God?

The best motives are not merely ineffectual, they are injurious, if they are aroused without producing their intended result in action.

Rules may be made in two ways; by the teacher alone, without conferring with the pupils; or by the teacher and pu-Rules for dispils, after consultation. It is cipline. easier to execute "our" rules, than "my" rules. The teacher should be a constitutional ruler, not a tyrant. With an earnest, competent teacher pupils never try to make improper rules. All the people should take an intelligent part in moulding the laws of a nation. Society is on a wrong basis if men think they do their duty by merely submitting to law. There is no more development in the truest freedom than in tyranny unless men exercise the rights of citizenship. Assisting intelligently in making rules or laws is the surest way to develop respect for law, and the fullest positive submission to law. We should submit to constituted authority consciously, on principle; not from habit, or negatively from fear of the consequences. The best training in political economy is the practical training of a well-governed school, in which the pupils practise the duties of good citizenship. The teacher who cannot trust his pupils to aid in making rules is clearly unfitted for his work. Such a teacher can do little to train the characters of his pupils, and therefore must fail in his most important duty.

The making of rules is, however, of comparatively little importance, compared with their execution. Whichever plan may be adopted for making the rules, they will be certain to weaken the character of every pupil attending the school, if they are not executed justly and definitely. In executing the rules of a school the teacher should often be merciful; but, so far as the pupils are concerned, he must be supreme. When questions of authority are involved, he must be as uncompromising as the Deacon who said to his neighbor with whom he had a dispute: "I have prayed earnestly over this matter, and I have come to the conclusion that you must give in; for I cannot."

In advanced classes, it is most beneficial both to the discipline of the school and in training the pupils for the duties of citizenship, to have some adaptation of the system of trial by jury practised in deciding the guilt of offenders who violate the rules of the school. The teacher, in such a case, would represent the judge. A committee of pupils may sometimes award punishment for offences, the teacher being a court of appeal, to which application may be made to have the decision of the committee set aside or modified.

A new teacher seized a long rod by both ends, and lifting it high over his head, Rules should said fiercely, as his first words to be few. his class: "Do you see that ROD? Would you like to FEEL it? If you would. just break any one of the forty-nine rules I am going to read to you!" He then struck the desk a vigorous blow, and proceeded to read his forty-nine rules. He was an extreme specimen of a typical case. He could not remember his own rules. After a few days, the pupils did not try to remember them. It was well they did not remember them. They would have violated them any way, and conscious violation of law saps the foundations of character. Rules should be as few as possible, and they should be made incidentally, as occasions may demand them When they are too numerous, the teacher is certain to overlook the violation of some of them. This will make pupils careless about rules, and will develop indifference to law. Few pupils do wrong because they do not know the right.

It is unwise to fix a definite and unvarying penalty for the same offence, on all occasions and under all circumstances. So far as possible,

Penalties. intentional wrong-doing, or evil that results from carelessness, should be followed by certain punishment of a positive or negative kind. Nothing weakens a child's character, and his respect for law, quicker than the feeling that wrong may be done with impunity. The attaching of fixed penalties for all offences, helps to remove the danger of partiality on the part of the teacher, but it prevents the exercise of his judgment in the administration of justice.

There are two classes of disorderly pupils; rebels and non-rebels. Teachers need have very

Disorderly pupils. little trouble from rebels, because there are very few of them, and because they should speedily be made to submit, or else be suspended from school till they are ready to render willing obedience. When a boy definitely defies his teacher by refusing to do what he is told, or by deliberately doing what has been clearly prohibited, he forfeits his right to attend school; and if reasoning or punishment of a reasonable kind does not make him submit properly, he should be sent from the school until the in-

fluence of his parents, or some other means, has made him thoroughly submissive. He should then be re-admitted only after a public apology for his insubordination, and a satisfactory promise of submission in future. One such course of discipline, given calmly by the teacher, will usually subue a rebel. Rebels should cause but little trouble.

Those who are not rebels may be divided into the careful and definite, and the careless and irregular. The great difficulty of discipline comes from the careless and irregular; and the chief duty of the teacher, so far as discipline is concerned, is to give them habits of order and definiteness.

- r. Those whose standard of order is low, and who do not recognize the true value of order in the development of character.

 Men cannot rise above their own standards, and they cannot lift

 Others above the standards they fix for themselves
- 2. Those who think it "easiest to keep poor order." They are usually dishonest weaklings who cannot keep order, and who wish to conceal their weakness. When they say that "they believe their duty is to teach, and not to keep nagging their pupils to keep them in order," they make a serious blunder. All intelligent men who hear them say so, add contempt for their

dishonesty to the feeling of pity for their inability to keep good order.

- 3. Those who allow the pupils to think that submission is a compliment to the teacher. Order is not maintained for the teacher's benefit, yet thousands of teachers speak and act as if they keep order for their own advantage. Their piteous pleas for order are, "I cannot stand your noise;" "I must have order;" "Stop talking or you will drive me distracted;" "You cannot think much of your teacher, or you would not behave so;" etc., etc. Order should not, cannot, be made to rest on such a basis. Order should be maintained that pupils may learn better, and that their characters may be developed in the surest possible way, by acting the right. Teachers should never fail to make this clear to their pupils.
- 4. Those who think children like disorder. Children enjoy being controlled, much better than having their own way. It is natural to prefer order to anarchy. Children respect the teacher most who secures the best order by proper means. The order cannot be too definite to please them, provided they understand its aim and effects. They will yield complete obedience to a teacher with sympathy, definiteness, and strength of character, even before they can understand the reasons for doing so. Among our schoolmasters, we have most respect for

those who controlled us properly. We enjoy living in a country where law is supreme. A young lady in a western school astounded her pupils and the people of the district, by whipping three young men who attended school during the winter season. The wisest of the three culprits married the teacher in less than a year. Pupils like just control.

- 5. Those who know the value of order, and know that they do not keep good order, but who do not make any conscious effort to increase their power to control, or to improve their methods of discipline. There are thousands of teachers who realize their weakness without using the means available to them for development. They have never read a book on discipline or order, with the deliberate intention of gaining power; they have never noted in a book the difficulties they encounter in managing their classes, and honestly tried to find plans for overcoming them by consulting other teachers, or by reflection. God has not promised that such teachers shall grow. They are certain to grow weaker and more benighted unless they consciously try to gain strength and light. No one ever clearly realized a difficulty, and earnestly tried to overcome it, without getting help, if he were properly related to the source of wisdom and power.
- 6. Those who say "Disciplinary power is a natural gift," and on this account justify their

lack of effort. Every natural power may be developed. No two human beings have the same power developed to the same extent, naturally. Those who have least power need most development. Their own effort is the essential element in their growth physically, mentally, or spiritually. The teacher who urges lack of power as a reason for lack of effort, is unjust to his employers and himself.

- 7. Those who try to stop disorder by ringing a bell, striking the desk, stamping the floor, etc. A single ring of a bell, or a gentle tap on the desk, may be a time-signal for commencing or closing work, for changing the exercises, or for keeping time in very young classes, to fix the conception of rhythmic movement; but no general signals or commands should be given for order. The teacher who gives them by bell or tongue is a novice in government, whatever may be his age. He causes much more inattention and disorder than he cures. Such signals for order must be harmful, as children soon cease to pay attention to them.
- 8. Those who are themselves noisy and demonstrative. Blustering does not produce calmness. It is a blunder to attempt to drown disorder by making more noise than the pupils are making. A bedlam is the result.
- 9. Those who speak in a high key. A highpitched voice is exhaustive to the teacher and

irritating to pupils. It produces restlessness. Teachers who are quiet in manner, and who have low, definite voices, have little trouble in keeping good order, if they have correct ideas of the value of order.

- 10. Those who roll their eyes, but do not see. Seeing is an act of the mind. Teachers, more than any other class, should cultivate the power to pay distributed attention, and see every pupil at the same time. Every pupil, in a properly constructed school-room, makes a picture in the teacher's eye at the same time. He should train his mind to look at the group of pictures and not at individuals in it, unless individuals need special attention. We may look at a picture of a group of people without recognizing any individual, although we may be acquainted with every member of the group. So, when a teacher gives distributed attention, he sees his entire class, and notes instantly any wrong when it begins. Concentrated attention should then be paid to the pupil causing disorder.
- 11. Those who hurry. Haste rarely produces speed, and always leads to disorder. Even in fire-drills, hurrying only expedites the exit of a few of those who reach the doors first, and it necessarily leads to disorder, and endangers the lives of the pupils. Pupils receive a more specific training in disorder, by being allowed to hurry, than in any other way. In passing copy-

books, etc.; in taking slates, books, etc.; in standing up and sitting down; in the execution of all class movements in and out of school; step one should be performed by all before step two is done by any. Between the various steps in a compound movement, and between the two absolutely essential parts of a command in a movement consisting of only one part, there should be a definite pause. Making this definite pause so many times every day gives the best training in self-control received in school. Indefiniteness in executing a command leads to imperfect obedience.

- 12. Those whose standard of order varies. The teacher's standard of order should be fixed clearly, not as a mere feeling, but as a well-defined principle. He should decide what kind of order he should keep in the interests of the pupils intellectually and morally; and having arrived at a conclusion, he should secure and maintain the kind of order he deems right. The influence of a teacher whose standard of order changes from rigid to lax, and from lax to rigid according to his varying moods, is baneful in its effects on order, and on the characters of his pupils.
- 13. Those who do not see any use in being "so particular about trifles." Nothing that influences character should be regarded as trifling

or unimportant. Truth demands exactness in the most minute detail.

"In the elder days of Art,
Builders wrought with greatest care
Each minute and unseen part;
For the Gods see everywhere.

Let us do our work as well,

Both the unseen and the seen;

Make the house where Gods may dwell,

Beautiful, entire, and clean."

The slightest deviation from right weakens character. The growth of evil, as well as good, is by small steps at first. No man will continue long to be honest in great things, if he is not honest in small things. Every conscious act we perform has an influence in making us what we are. The way we do the little duties fixes our habit of performing duty. The duty may be of small consequence in itself, but the habit never can be unimportant. There is little chance for humanity to make definite progress upwards so long as its teachers can regard the manner of cleaning a slate, or of writing an exercise, as a trifling matter.

14. Those who have order only while they are in the room. Such teachers maintain order exclusively by coercive means, and therefore fail to secure the grandest possible effect of discipline, the development of self-control in the pupils,

- Those who allow talking during study. Children in the Kindergarten should be allowed to talk while they are engaged with the "occupations," with limitations as to tone, time, and courtesy. Pupils in primary classes may be allowed to converse under the same limitations, while occupied with manual work, from which the attention will not be distracted by quiet conversation; but pupils are not allowed to talk in any well conducted class, while they are studying or engaged at intellectual work. Whatever reason may be given for allowing pupils to communicate with each other in school, the true reason is either lack of thought or lack of power on the part of the teacher.
- 16. Those who believe in lecturing their classes. Formal lecturing on morals or duty does little good to any pupil, and it injures a great many by giving them a dislike for what is good, and by arousing feeling which is not made a stimulation to action. Talking does not make even an arithmetical process clear. We do not comprehend the principles on which any rule is based, until we have practised it. "Oh," said a young woman, when she first saw an island, "I learned what an island is, long ago; but I never knew it before." In some schools, children know but little that they learn. It is also true in regard to the moral questions underlying duty, that we can never understand

them till we practise them with a conscious purpose. No gift is more likely to be used overmuch, than the gift of preaching to pupils.

- 17. Those who have not clearly defined motives to communicate to their classes. Pupils can develop individuality and strengthen character only in one way; by self-activity. The full meaning of self-activity includes the suggestion as well as the execution of the duty performed. A man should have the power of self-direction, and his motives should, as far as possible, be principles, not feelings. He can learn these principles only by acting them; and therefore, the teacher, as the individual whose specific duty it is to train the child, should clearly comprehend the motives specially adapted to the various stages of the child's development.
- 18. Those who have not sufficiently developed characters to be able to inspire their pupils with their own motives. Superintendents of schools, when they call attention to some defect or wrong habit in a class, frequently receive the reply: "Well, I am sure it is not my fault; I have often told them how to behave." No stronger condemnation of a teacher can be given than this, so frequently uttered by teachers regarding themselves. An experienced superintendent knows at once that the class of such a teacher must inevitably be low in regard to discipline, management, lessons, and charac-

ter-development. A man who finds that he cannot inspire his pupils to willing, earnest cooperation with him, should cease to be a teacher. No honest man would continue in so responsible a position, knowing that he is deficient in the most important qualification for his work.

19. Those who have not sufficient will-power to insist on obedience, even against the will of their pupils. "Do you always do what mamma tells you?" said a visiting minister to a little girl. "Yes, I guess I do, and so does papa," was the reply. Teachers should be able to compel, if they cannot inspire. Obedience is absolutely essential. It is a terrible thing for a class to receive instructions which they do not carry out.

20. Those who teach "where the children are bad." It is an easy thing for a teacher to soothe her conscience with the conclusion that the disorder of her class results from the depravity of her pupils. Some teachers are foolish enough to attribute the dullness of their pupils to their pupils alone. Charles Lamb told the truth about such teachers, when he said: "If you hear a teacher talking a great deal about the stupidity of his pupils, you may be sure the greatest dunce in the school is on the platform." Pupils are not all alike. Some are smarter, some are better than others. None are so dull, however, as a class, that they cannot learn; or so de-

praved, as not to be amenable to discipline of the proper kind. The teacher who has a poor class in the east, would have an inferior class in the west. Here are two classes. One of them is orderly, definite, clean, tidy, energetic, studious, and progressive; the other is disorderly, irregular, dirty, untidy, inattentive, and dull. The floor in the room of the latter is littered with scraps, their desks are half filled with apple cores, balls of paper, and other rubbish, and the tops of the desks are scratched, and blotted. Exchange teachers, and in a month the classes will be revolutionized. The teacher is responsible for the condition of the class. I will undertake to name the teachers of the various classes in some of our schools, if I am blindfolded, by the way the pupils walk down stairs at recess.

21. Those who get angry when executing the law. The teacher has no need to get angry. He represents the majesty of the law. Anger destroys dignity, and many pupils lose their respect for law itself because their teachers administer law in an undignified manner. Anger, or any exhibition of feeling against a pupil, makes him feel that he is punished because the teacher dislikes him, not because he has done any wrong. This trains him to rebel against punishments of all kinds, and he learns to dislike law, law-makers, and those who execute law. We sometimes wonder why the sympathy of the

public is so often negatively, if not positively, on the side of him who breaks the law. We cease to wonder, when we think of the way law is administered in many homes and schools. No boy can have a proper respect for law, if his father or his teacher is passionate, tyrannical, or irregular in executing judgment. Deliberation and calmness add double weight to punishment. The angry teacher is disorderly himself, and he necessarily unsettles his class by his irritability.

- 22. Those who scold. Scolding distracts attention, and therefore causes disorder. Sometimes an unfortunate individual receives the scolding; in which case, he is humiliated and hardened by the public censure, and the whole class is compelled to give up their work to listen to the scolding. Sometimes the whole class receives the scolding; in which case, the attention of the class is distracted, and no individual assumes his share of the blame. It is a very unusual thing for a pupil to appropriate to himself his fair share of a promiscuous condemnation. Scolding soon loses its direct influence; but its indirect influence, in weakening the sympathetic bond that should exist between teachers and scholars, continues to increase.
- 23. Those who threaten. Like scolding, threatening soon becomes a habit, and soon loses its influence as a restraining power. "It

threatens to rain," said one boy to another. "Then it won't rain, I suspect," was the reply. "Mother keeps threatening to whip me, but she never does so." A teacher would need a phenomenal memory to remember all his threatened penalties. Every broken threat develops disrespect for law. Threatening is but the dark shadow of a coercive agency for maintaining order. Its effects, at best, are, therefore, relatively unimportant; but poor as they are, they soon lose their influence.

- 24. Those who are impatient. Patience is a great preserver of order. Impatience makes the teacher himself disorderly, and prevents his maintaining that deliberation and equipoise of mind and spirit essential to make him a model for the unconscious and certain imitation of his class. Losing control of one's self is the surest way to lose control over others.
- 25. Those who are harsh. Love and sympathy, as the basis for co-operative work, form the true foundation for productive, developing order in school. Harsh teachers, who are wise and able in other respects, may keep a kind of order while they are in the room with their pupils. Such order, maintained as it is by coercion, ceases when the coercive agency is removed. The test of order is best applied while the teacher is absent. If a teacher finds his class disorderly on his sudden return after an absence

of a few minutes, he should never be angry with the class. He himself is to blame, and he should assume the responsibility like a man, and increase his power of control, or give his place to a better man.

"O'er wayward children wouldst thou hold firm rule?

And sun thee in the light of happy faces?

Love, Hope, and Patience; these must be thy graces,

And in thine own heart let them first keep school,"

COLERIDGE.

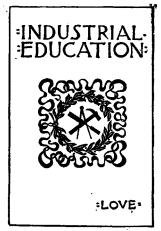
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BOOKS FOR TEACHERS.

Love's Industrial Education.

Industrial Education; a guide to Manual Training. By SAMUEL G. LOVE, principal of the Jamestown, (N. Y.) public schools. Cloth, 12mo, 330 pp. with 40 full-page plates containing nearly 400 figures. Price, \$1.75; to teachers, \$1.40; by mail, 12 cents extra.

1. Industrial Education not understood. Probably the only man who has wrought out the problem in a practical way is



Samuel G. Love, the superintendent of the Jamestown (N. Y.) schools. Mr. Love has now about 2,400 children in the primary, advanced, and high schools under his charge; he is assisted by fifty teachers, so that an admirable opportunity was offered. In 1874 (about fourteen years ago) Mr. Love began his experiment; gradually he introduced one occupation, and then another, until at last nearly all the pupils are following some form of educating work.

2. Why it is demanded. The reasons for introducing it are clearly stated by Mr. Love. It was done because the education of the books left the pupils unfitted to meet the prac-

tical problems the world asks them to solve. The world does not have a field ready for the student in book-lore. The state-

ments of Mr. Love should be carefully read.

3. It is an educational book. Any one can give some formal work to girls and boys. What has been needed has been some one who could find out what is suited to the little child who is in the "First Reader," to the one who is in the "Second Reader," and so on. It must be remembered the effort is not to make carpenters, and type-setters, and dressmakers of boys and girls, but to educate them by these occupations better than without them.

Currie's Early Education.

"The Principles and Practice of Early and Infant School Education." By JAMES CURRIE, A. M., Prin. Church of Scotland Training College, Edinburgh. Author of "Common School Education," etc. With an introduction by Clarence E. Meleney, A. M., Supt. Schools, Paterson, N. J. Bound in blue cloth, gold, 16mo, 290 pp. Price, \$1.25; to teachers, \$1.00; by mail, 8 cents extra.

WHY THIS BOOK IS VALUABLE.

1. Pestalozzi gave New England its educational supremacy. The Pestalozzian wave struck this country more than forty years ago, and produced a mighty shock. It set New England to thinking. Horace Mann became eloquent to help on the change, and went up and down Massachusetts, urging in earnest tones the change proposed by the Swiss educator. What gave New England its educational supremacy was its reception of Pestalozzi's doctrines. Page, Philbrick, Barnard were all his disciples.

2. It is the work of one of the best expounders of Pes-

talozzi.

Forty years ago there was an upheaval in education. Pestalozzi's words were acting like yeast upon educators; thousands had been to visit his schools at Yverdun, and on their return to their own lands had reported the wonderful scenes they had witnessed. Rev. James Currie comprehended the movement, and sought to introduce it. Grasping the ideas of this great teacher, he spread them in Scotland: but that country was not elastic and receptive. Still, Mr. Currie's presentation of them wrought a great change, and he is to be reckoned as the most powerful exponent of the new ideas in Scotland. Hence this book, which contains them, must be considered as a treasure by the educator.

3. This volume is really a Manual of Principles of Teaching. It exhibits enough of the principles to make the teacher intelligent in her practice. Most manuals give details, but no foundation principles. The first part lays a psychological basis—the only one there is for the teacher; and this is done in a simple and concise way. He declares emphatically that teaching cannot be learned empirically. That is, that one cannot watch a teacher and see how he does it, and then, imitating, claim to be a teacher. The principles must be learned.

4. It is a Manual of Practice in Teaching.

Shaw's National Question Book.

"The National Question Book." A graded course of study for those preparing to teach. By Edward R. Shaw, Principal of the High School, Yonkers, N. Y.; author of "School Devices," etc. Bound in durable English buckram cloth, with beautiful side-stamp. 12mo, 350 pp. Price, \$1.50; net to teachers, postpaid.

This work contains 6,000 Questions and Answers on 22

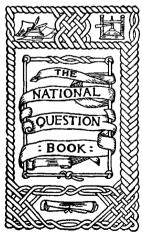
Different Branches of Study.

ITS DISTINGUISHING FEATURES.

1. It aims to make the teacher a BETTER TEACHER.

"How to Make Teaching a Profession" has challenged the attention of the wisest teacher. It is plain that to accomplish this the teacher must pass from the stage of a knowledge of the rudiments, to the stage of somewhat extensive acquirement. There are steps in this movement; if a teacher will take the first and see what the next is, he will probably go on to the next, and so on. One of the reasons why there has been no movement forward by those who have made this first step, is that there was nothing marked out as a second step.

2. This book will show the teacher how to go forward.



In the preface the course of study usually pursued in our best normal schools is given. This proposes four grades; third, second, first, and profes-Then, questions are given appropriate for each of these grades. Answers follow each section. A teacher will use the book somewhat as follows:— If he is in the third grade he will put the questions found in this book concerning numbers, geography, history. grammar, orthography, and theory and practice of teaching to himself and get out the answer. Having done this he will go on to the other grades in a similar manner. In this way he will know as to his fitness to pass an examination for The need of studying the Art of Teaching is becoming more and more apparent. There are questions that will prove very suggestive and valuable on the Theory and Practice of Education.

4. It is a general review of the common school and higher studies.

Each department of questions is followed by department of answers on same subject, each question being numbered, and answer having corresponding number.

Arithmetic, 3d grade.	English Literature, 1st grade.		
Geography, 2d and 3d grade.	Natural Philosophy, "		
U. S. History, 2d and 3d grade.	Algebra, professional grade.		
Grammar, 1st, 2d, and 3d grade.	General History, profess. grade.		
Orthography and Orthoepy, 3d grade.	Geometry,	**	46
Theory and Practice of Teaching,	Latin,	66	"
1st, 2d, and 3d grade.	Zoology,	64	44
Rhetoric and Composition, 2d grade,	Astronomy,	**	44
Physiology, 1st and 2d grade.	Botany,	64	44
Bookkeeping, 1st and 2d grade.	Physics.	66	"
Civil Government, 1st and 2d grade.	Chemistry,	44	44
Physical Geography 1st grade.	Geology.	46	44

5. It is carefully graded into grades corresponding to those

into which teachers are usually classed.

It is important for a teacher to know what are appropriate questions to ask a third grade teacher, for example. Examiners of teachers, too, need to know what are appropriate questions. In fact, to put the examination of the teacher into

a proper system is most important.

6. Again, this book broadens the field, and will advance education. The second grade teacher, for example, is examined in rhetoric and composition, physiology, book-keeping, and civil government, subjects usually omitted. The teacher who follows this book faithfully will become as near as possible a normal school graduate. It is really a contribution to pedagogic progress. It points out to the teacher a road to professional fitness.

7. It is a useful reference work for every teacher and priv-

ate library.

Every teacher needs a book to turn to for questions, for example, a history class. Time is precious; he gives a pupil the book saying, "Write five of those questions on the blackboard; the class may bring in answers to-morrow." A book,

Pavne's Lectures on the Science and

ART OF EDUCATION. Reading Circle Edition. By JOSEPH PAYNE, the first Professor of the Science and Art of Education in the College of Preceptors, London, England. With portrait. 16mo, 350 pp., English cloth, with gold back stamp. Price, \$1.00; to teachers, 80 cents; by mail, 7 cents extra. Elegant new edition from new plates.



Teachers who are seeking to know the principles of education will find them clearly set forth in this volume. It must be remembered that principles are the basis upon which all methods of teaching must be founded. So valuable is this book that if a teacher were to decide to own but three works on education, this would be one of them. This edition contains all of Mr. Pavne's writings that are in any other American abridged edition, and is the only one with his portrait. It is far superior to any other edition published.

JOSEPH PAYNE.

WHY THIS EDITION IS THE BEST.

(1.) The side-titles. These give the contents of the page. (2.) The analysis of each lecture, with reference to the educational points in it. (3.) The general analysis pointing out the three great principles found at the beginning. (4.) The index, where, under such heads as Teaching, Education, The Child, the important utterances of Mr. Payne are set forth. (5.) Its handy shape, large type, fine paper, and press-work and tasteful binding. All of these features make this a most valuable book. To obtain all these features in one edition, it was found necessary to get out this new edition.

Ohio Educational Monthly.—"It does not deal with shadowy theories; it is intensely practical."

Philadelphia Educational News.—"Ought to be in library of every progressive teacher."

Educational Courant.—"To know how to teach, more is needed than a knowledge of the branches taught. This is especially variable."

Pennsylvania Journal of Education,—"Will be of practical value to Normal Schools and Institutes."

Normal Schools and Institutes.

Shaw and Donnell's School Devices.

"School Devices." A book of ways and suggestions for teachers. By EDWARD R. SHAW and WEBB DONNELL, of the High School at Yonkers, N. Y. Illustrated. Dark-blue cloth binding, gold, 16mo, 224 pp. Price, \$1.25; to teachers, \$1.00; by mail, 9 cents extra.

ETA BOOK OF "WAYS" FOR TEACHERS.

Teaching is an art; there are "ways to do it." This book is made to point out "ways," and to help by suggestions.

1. It gives "ways" for teaching Language, Grammar, Reading, Spelling, Geography, etc. These are in many cases novel; they are designed to help attract the attention of the pupil.

2. The "ways" given are not the questionable "ways" so often seen practiced in school-rooms, but are in accord with

the spirit of modern educational ideas.

3. This book will afford practical assistance to teachers who wish to keep their work from degenerating into mere routine. It gives them, in convenient form for constant use at the desk, a multitude of new ways in which to present old truths. The great enemy of the teacher is want of interest. Their methods do not attract attention. There is no teaching unless there is attention. The teacher is too apt to think there is but one "way" of teaching spelling; he thus falls into a rut. Now there are many "ways" of teaching spelling, and some "ways" are better than others. Variety must exist in the school-room; the authors of this volume deserve the thanks of the teachers for pointing out methods of obtaining variety without sacrificing the great end sought—scholarship. New "ways" induce greater effort, and renewal of activity.

4. The book gives the result of large actual experience in the school-room, and will meet the needs of thousands of teachers, by placing at their command that for which visits to other schools are made, institutes and associations attended, viz., new ideas and fresh and forceful ways of teaching. The devices given under Drawing and Physiology are of an eminently practical nature, and cannot fail to invest these subjects with new interest. The attempt has been made to present only devices of a practical character.

5. The book suggests "ways" to make teaching effective; it is not simply a book of new "ways," but of "ways" that will

produce good results.

Parker's Talks on Teaching.

Notes of "Talks on Teaching" given by Col. Francis W. Parker (formerly Superintendent of schools of Quincy, Mass.), before the Martha's Vineyard Institute, Summer of 1882. Reported by Lelia E. Patridge. Square 16mo, 5x61-2 inches, 192 pp., laid paper, English cloth. Price, \$1.25; to teachers, \$1.00; by mail, 9 cents extra.

The methods of teaching employed in the schools of Quincy, Mass., were seen to be the methods of nature. As they were copied and explained, they awoke a great desire on the part of those who could not visit the schools to know the underlying principles. In other words, Colonel Parker was asked to explain why he had his teachers teach thus. In the summer of 1882, in response to requests, Colonel Parker gave a course of lectures before the Martha's Vineyard Institute, and these were reported by Miss Patridge, and published in this book.



The book became famous; more copies were sold of it in the same time than of any other educational book whatever. The daily papers, which usually pass by such books with a mere mention, devoted columns to reviews of it.

The following points will show why the teacher will want this book.

1. It explains the "New Methods." There is a wide gulf between the new and the old education. Even school boards understand this.

2. It gives the underlying principles of education. For it

must be remembered that Col. Parker is not expounding his methods, but the methods of nature.

3. It gives the ideas of a man who is evidently an "educational genius," a man born to understand and expound education. We have few such; they are worth everything to the human race.

4. It gives a biography of Col. Parker. This will help the teacher of education to comprehend the man and his motives.

5. It has been adopted by nearly every State Reading Circle.

Patridge's "Ouincy Methods,"

The "Quincy Methods," illustrated; Pen photographs from the Quincy schools. By Lelia E. Patridge. Illustrated with a number of engravings, and two colored plates. Blue cloth, gilt, 12mo, 686 pp. Price, \$1.75; to teachers,

\$1.40; by mail, 13 cents extra.

When the schools of Quincy, Mass., became so famous under the superintendence of Col. Francis W. Parker, thousands of teachers visited them. Quincy became a sort of "educational Mecca," to the disgust of the routinists, whose schools were passed by. Those who went to study the methods pursued there were called on to tell what they had seen. Miss Patridge was one of those who visited the schools of Quincy; in the Pennsylvania Institutes (many of which she conducted), she found the teachers were never tired of being told how things were done in Quincy. She revisited the schools several times, and wrote down what she saw; then the book was made.

1. This book presents the actual practice in the schools of

Quincy. It is composed of "pen photographs."

2. It gives abundant reasons for the great stir produced by the two words "Quincy Methods." There are reasons for the discussion that has been going on among the teachers of late

3. It gives an insight to principles underlying real educa-

tion as distinguished from book learning.

4. It shows the teacher not only what to do, but gives the way in which to do it.

5. It impresses one with the spirit of the Quincy schools. 6. It shows the teacher how to create an atmosphere of hap-

piness, of busy work, and of progress.

7. It shows the teacher how not to waste her time in worry-

ing over disorder. 8. It tells how to treat pupils with courtesy, and get cour-

tesy back again. 9. It presents four years of work, considering Number, Color, Direction, Dimension, Botany, Minerals, Form, Language, Writing, Pictures, Modelling, Drawing, Singing, Geography, Zoology, etc., etc.

10. There are 656 pages; a large book devoted to the realities of school life, in realistic descriptive language. It is plain,

real, not abstruse and uninteresting.

11. It gives an insight into real education, the education urged by Pestalozzi, Frœbel, Mann, Page, Parker, etc.

Fitch's Lectures on Teaching.

Lectures on Teaching. By J. G. FITCH, M.A., one of Her Majesty's Inspectors of Schools. England. Cloth, 16mo. 395 pp. Price, \$1.25; to teachers, \$1.00; by mail, postpaid.

Mr. Fitch takes as his topic the application of principles to the art of teaching in schools. Here are no vague and general propositions, but on every page we find the problems of the school-room discussed with definiteness of mental grip. No one who has read a single lecture by this eminent man but will desire to read another. The book is full of suggestions that lead to increased power.

1. These lectures are highly prized in England.

2. There is a valuable preface by Thos. Hunter, President of N. Y. City Normal College.

3. The volume has been at once adopted by several State Reading Circles.

EXTRACT FROM AMERICAN PREFACE.

"Teachers everywhere among English-speaking people have hailed Mr. Fitch's work as an invaluable aid for almost every kind of instruction and school organization. It combines the theoretical and the practical; it is based on psychology; it gives admirable advice on everything connected with teaching—from the furnishing of a school-room to the preparation of questions for examination. Its style is singularly clear, vigorous and harmonious.'

Chicago Intelligence,—"All of its discussions are based on sound psychological principles and give admirable advice."

Virginia Educational Journal.—"He tells what he thinks so as to be helpful to all who are striving to improve."

Lynn Evening Item.-"He gives admirable advice."

Philadelphia Record.—"It is not easy to imagine a more useful volume."

Wilmington Every Evening.—"The teacher will find in it a wealth of help and suggestion.

Brooklyn Journal.—"His conception of the teacher is a worthy ideal for all to bear in mind."

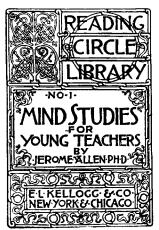
New England Journal of Education: "This is eminently the work of a man of wisdom and experience. He takes a broad and comprehensive view of the work of the teacher, and his suggestions on all topics are worthy of the most careful consideration."

Brocklyn Eagle: "An invaluable aid for almost every kind of instruction and school organization. It combines the theoretical and the practical; it is based on psychology; it gives admirable advice on everything connected with teaching, from the furnishing of a school-room to the preparation of questions for examination."

Toledo Blade: "It is safe to say, no teacher can lay claim to being well informed who has not read this admirable work. Its appreciation is shown by its adoption by several State Teachers' Reading Circles, as a work to be thoroughly read by its members,"

The Reading Circle Library.

No. 1. Allen's Mind Studies for Young Teachers



By JEROME ALLEN, Ph.D., Associate Editor of SCHOOL JOURNAL, formerly President of the St. Cloud Normal School. (Minn.) 16mo, large, clear 128 pp. paper cover. 30 cents; to teachers. cents: by mail, 3 cents extra. Limp cloth, cents: to teachers, 40 cents; by mail, 5 cents extra. Special rates for quanti-Fourth thousand now ties. readv.

This little volume attempts to open the subject of Psychology in a plain way, omitting what is abstruse and difficult. It is written in language easily comprehended, and has prac-

tical illustrations. It will be wanted by teachers.

1. Some knowledge of Mental Science is indispensible to the teacher. He is dealing with Perception, Attention, Judgment. He ought to know what these mean.

2. The relation between Teaching and Mind Growth is

pointed out; it is not a dry treatise on Psychology.

3. It is a work that will aid the teacher in his daily work in dealing with mental facts and states.

Popular Educator.—"The teacher will find in it much information as well as incitement to thought."

Jared Sanford, School Com., Mt. Vernon, N. Y.—" From all points of view it must prove of great worth to those who read it. To the earnest teacher in search of information concerning the principles of Psychology it is to be highly commended."

Irwin Shepard, Pres. Normal School, Winona, Minn.—"I am much pleased with it. It certainly fills a want. Most teachers need a smaller briefer, and more convenient Manual than has before been issued."

S. G. Love, Supt. School, N. Y.—"I want to say of it that it is an excellent little book. Invaluable for building up the young teacher in that kind of knowledge indispensable to successful teaching to-day."

Prof. Edward Brooks.—"The work will be very useful to young teachers."

No. 3. Hughes' Mistakes in Teaching.



JAMES L. HUGHES.

By James L. Hughes, Inspector of Schools, Toronto, Canada. Cloth, 16mo, 115 pp. Price, 50 cents; to teachers, 40 cents; by mail, 5 cents extra.

Thousands of copies of the old edition have been sold. The new edition is worth double the old; the material has been increased, restated and greatly improved. Two new and important Chapters have been added on "Mistakes in Aims," and "Mistakes in Moral Training." Mr. Hughes says in his preface: "In issuing a revised edition of this book it seems fitting to acknowledge gratefully the hearty appreciation that has been accorded it by

American teachers. Realizing as I do that its very large sale indicates that it has been of service to many of my fellow teachers, I have recognized the duty of enlarging and revising it so as to make it still more helpful in preventing the common mistakes in teaching and training."

Ninety-Six important mistakes are corrected in this book. This is the only edition authorized by the writer.

The Schoolmaster (England)—"His ideas are clearly presented."

Boston Journal of Education.—"Mr. Hughes evidences a thorough study of the philosophy of education. We advise every teacher to invest 50 cents in the purchase of this useful volume."

New York School Journal.—"It will help any teacher to read this book."

Chicago Educational Weekly.—"Only long experience could furnish the author so fully with materials for sound advice."

Penn. Teacher's Advocate.—"It is the most readable book we have seen lately."

Educational Journal of Virginia.—"We know no book that contains so many valuable suggestions."

Ohio Educational Monthly,—"It contains more practical hints than any book of its size known to us."

Iowa Central School Journal.—"We know of no book containing more valuable suggestions."

New York School Bulletin-" It is sensible and practical."

No. 4. Hughes' Securing and Retaining Attention.

By James L. Hughes, Inspector Schools, Toronto, Canada. Author of Mistakes in Teaching. Cloth, 116 pp. Price, 50 cents; to teachers, 40 cents; by mail, 5 cents extra.

This valuable little book has already become widely known to American teachers. This new edition has been almost entirely re-written and several new important chapters added. It is the only edition authorized by the author. The testimonials to the old edition are more than deserved for the new one.

Educational Times. England.—"On an important subject, and admirably executed."

School Guardian, England,—"We unhesitatingly recommend it."

New England Journal of Education.—"The book is a guide and a manual of special value."

New York School Journal.—"Every teacher would derive benefit from reading this volume."

Chicago Educational Weekly,—"The teacher who aims at best success should study it."

Phil. Teacher.—"Many who have spent months in the school-room would be benefitted by it."

Maryland School Journal.-" Always clear, never tedious."

Va. Ed. Journal.—"Excellent hints as to securing attention."

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Supt. A. W. Edson, Jersey, City, N. J., says:—"A good treatise has long been needed, and Mr. Hughes has supplied the want."

No. 5. The Student's Calendar.

For 1888. Compiled by N. O. Wilhelm. Elegant design on heavy cardboard, 9x11 inches, printed in gold and color. Price, 60 cts.; to teachers, 48 cents.; by mail, 8 cts. In book form, for any year, paper cover. Price, 30 cts.; to teachers, 24 cts.; by mail, 3 cts. extra.

This beautiful, novel, and useful calendar is designed to assist teachers in preparing exercises for MEMORIAL DAYS, and also to suggest topics for "talks," compositions, etc. The idea is entirely new. Opposite each date is a very short life of some great man who was born or died on that day. The design is superb, and printing, etc., tasteful and elegant, making it an ornament for any room.

Fobnson's Education by Doing.

Education by Doing: A Book of Educative Occupations for Children in School. By ANNA JOHNSON, teacher to the Children's Aid Schools of New York City. With a prefatory note by Edward R. Shaw, of the High School of Yonkers, N. Y. Handsome red cloth, gilt stamp. Price, 75 cents; to teachers, 60 cents; by mail, 5 cents extra.

Thousand of teachers are asking the question: "How can I keep my pupils profitably occupied?" This book answers the question. Theories are omitted. Every line is full of instruction.

- 1. Arithmetic is taught with blocks, beads, toy-money, etc.
- 2. The tables are taught by clock dials, weights, etc.
- 3. Form is taught by blocks.
- Lines with sticks.
- Language with pictures.
- 6. Occupations are given.
- 7. Everything is plain and practical.

EXTRACT FROM PREFACTORY NOTE.

"In observing the results achieved by the Kindergarten, educators have felt that Frœbel's great discovery of education by occupations must have something for the public schools—that a further application of 'the putting of experience and action in the place of books and abstract thinking,' could be made beyond the fifth or sixth year of the child's life. This book is an outgrowth of this idea, conceived in the spirit of the 'New Education.'
"It will be widely welcomed, we believe, as it gives concrete methods of work—the very aids primary teachers are in search of. There has been a wide discussion of the subject of education, and there exists no little confusion in the mind of many a teacher as to how he should im-

little confusion in the mind of many a teacher as to how he should improve upon methods that have been condemned."

Supt. J. W. Skinner, Children's Aid Schools, says:-"It is highly appreciated by our teachers. It supplies a want felt by all."

Toledo Blade.—"The need of this book has been felt by teachers." School Education.—"Contains a great many fruitful suggestions." Christian Advance.—"The method is certainly philosophical."

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Philadelphia Teacher.—"The book is full of practical information." Iowa Teacher.—"Kellogg's books are all good, but this is the best for teachers.

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Reception Day. 6 Nos.

A collection of fresh and original dialogues, recitations, declamations, and short pieces for practical use in Public and Private Schools. Bound in handsome, new paper cover, 160 pages each, printed on laid paper. Price 30 cents each; to teachers, 24 cents; by mail, 3 cents extra.

The exercises in these books bear upon education; have a

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- The dialogues, recitations, and declamations, gathered in this volume being fresh, short, easy to be comprehended and are well fitted for the average scholars of our schools.
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twelve to sixteen years of age. 4. They have some practical interest for those who use

them.

5. There is not a vicious sentence uttered. In some dialogue books profanity is found, or disobedience to parents encouraged, or lying

laughed at. Let teachers look out for this.

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8. Several Tree Planting exercises are included.

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Boston Journal of Education.—" Is of practical value." Detroit Free Press .-- "Suitable for public and private schools." Western Ed. Journal.-" A series of very good selections."

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This is a most valuable collection of music for all schools and institutes.

1. Most of the pieces have been selected by the teachers as favorites in the schools. They are the ones the pupils love to sing.



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3. The themes and words are appropriate for young people. In these respects the work will be found to possess unusual merit. Nature, the Flowers, the Seasons, the Home, our Duties, our Creator, are entuned with beautiful music.

4. Great ideas may find an entrance into the mind through music. Aspirations for the good, the beautiful, and the true

are presented here in a musical form.

5. Many of the words have been written especially for the book. One piece, "The Voice Within Us," p. 57, is worth the price of the book.

6. The titles here given show the teacher what we mean:

Ask the Children. Beauty Everywhere, Be in Time, Cheerfulness, Christmas Bells, Days of Summer Glory, The Dealest Spot, Evening Song, Gentle Words, Going to School, Hold up the Right Hand, I Love the Merry, Merry Sunshine, Kind Deeds, Over in the Meadows, Our Happy School, Scatter the Germs of the Beautiful, Time to Walk, The Johy Workers, The Teacher's Life, Tribute to Whittier, etc., etc.

Seeley's Grube's Method of Teaching

ARITHMETIC. Explained and illustrated. Also the improvements on the method made by the followers of Grubé in Germany. By Levi Seeley, Ph.D. Cloth, 176 pp. Price, \$1.00; to teachers 80 cents; by mail, 7 cents extra.



DR. LEVI SEELEY.

- 1. IT IS A PHILOSOPHICAL WORK.—This book has a sound philosophical basis. The child does not (as most teachers seem to think) learn addition, then subtraction, then multiplication, then division; he learns these processes together. Grubé saw this, and founded his system on this fact.
- IT FOLLOWS NATURE'S Plan.—Grubé proceeds to develop (so to speak) the method by which the child actually becomes (if he ever does) acquainted with 1, 2, 3, 4, 5, etc. This is not done, as some suppose, by writing them on a slate. Nature has her method; she begins with THINGS; after

handling two things in certain ways, the idea of two is obtained, and so of other numbers. The chief value of this book then consists in showing what may be termed the way

nature teaches the child number.

3. It is Valuable to Primary Teachers.—It begins and shows how the child can be taught 1, then 2, then 3, &c. Hence it is a work especially valuable for the primary teacher. It gives much space to showing how the numbers up to 10 are taught: for if this be correctly done, the pupil will almost teach himself the rest.

4. IT CAN BE USED IN ADVANCED GRADES.—It discusses methods of teaching fractions, percentage, etc., so that it is a work valuable for all classes of teachers.

5. IT GUIDES THE TEACHER'S WORK.—It shows, for example, what the teacher can appropriately do the first year, what the second, the third, and the fourth. More than this, it suggests work for the teacher she would otherwise omit.

Taking it altogether, it is the best work on teaching number ever published. It is very handsomely printed and bound.